

03-26-01

DOCKET No: PD05946AM

03/23/01
1994 U.S. PROA-
J1002 U.S. PRO
09/06/01UTILITY
PATENT APPLICATION
TRANSMITTAL

March 23, 2001

Attorney Docket No	PD05946AM	Total Pages: 4
First-Named Inventor or Application Identifier	Ady, Roger et al.	
Title:	CABLE MODEM WITH AUTONOMOUS DIAGNOSTIC FUNCTION	
Express Mail Label No.:	EK141907441US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
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1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>in duplicate</i>		
2. <input checked="" type="checkbox"/> Specification	Total Pages	21
3. <input checked="" type="checkbox"/> Drawings	Total Sheets:	4
4. <input checked="" type="checkbox"/> Oath or Declaration with Power of Attorney	Total Pages	3
a. <input checked="" type="checkbox"/> Newly Executed (original or copy)		
b. <input type="checkbox"/> Copy from prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)		
i. <input type="checkbox"/> <u>Deletion of Inventor(s):</u> Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR §1.63(d)(2) and 1.33(b))		
5. <input type="checkbox"/> Incorporation by Reference (<i>useable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6. <input type="checkbox"/> Microfiche Computer Program (Appendix)		
7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission		

ACCOMPANYING APPLICATION PARTS

8. <input checked="" type="checkbox"/> Assignment Papers (<i>cover sheet and document(s)</i>)		
9. <input type="checkbox"/> 37 CFR §3.73(b) Statement	<input type="checkbox"/> Power of Attorney	
(when there is an assignee)		
10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)		

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503) (*should be specially itemized*)

14. Small Entity Statements

15. Certified Copy of Priority Document(s)

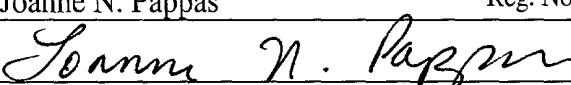
16. Other: Inventor Information Form (Print EFS)

17. **IF A CONTINUING APPLICATION**
*check appropriate box and supply the requisite information below
 and in a preliminary amendment:*

Continuation Divisional Continuation-in-Part (CIP) Prior Appl. No. _____

Prior Appl. information: | Examiner: | Group/Art Unit: |

CORRESPONDENCE ADDRESS					
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SUBMITTED BY					
NAME	Joanne N. Pappas		Reg. No.	40,117	
SIGNATURE					
DATE	March 23, 2001		Deposit Account User ID	13-4772	

PATENT
FEET TRANSMITTAL

Application Number		
Filing Date	March 23, 2001	
First-Named Inventor	Roger Ady	
Examiner Name	Not Assigned	
Group/Art Unit	Not Assigned	
Title:	CABLE MODEM WITH AUTONOMOUS DIAGNOSTIC FUNCTION	
Attorney Docket No.	PD05946AM	
TOTAL AMOUNT OF PAYMENT		\$930.00

METHOD OF PAYMENT
(check one)

FEET CALCULATION
(continued)

<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p>	<p>2. EXTRA CLAIM FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Claims</th> <th style="width: 20%;">Extra Claims</th> <th style="width: 20%;">Fee from Below</th> <th style="width: 20%;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>30</td></tr></table></td> <td>-20** = <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>10</td></tr></table></td> <td> x <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>18</td></tr></table></td> <td>= <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>180</td></tr></table></td> </tr> <tr> <td>Ind. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>3</td></tr></table></td> <td>-3 = <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>0</td></tr></table></td> <td> x <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>80</td></tr></table></td> <td>= <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>0</td></tr></table></td> </tr> <tr> <td colspan="4">Multiple Dependent</td> </tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see below</p>	Claims	Extra Claims	Fee from Below	Fee Paid	Total <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>30</td></tr></table>	30	-20** = <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>10</td></tr></table>	10	x <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>18</td></tr></table>	18	= <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>180</td></tr></table>	180	Ind. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>3</td></tr></table>	3	-3 = <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>0</td></tr></table>	0	x <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>80</td></tr></table>	80	= <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>0</td></tr></table>	0	Multiple Dependent			
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13-4772	Motorola, Inc.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Fee Code</th> <th style="width: 20%;">Fee (\$)</th> <th style="width: 60%;">Fee Description</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">103</td> <td style="text-align: center;">18</td> <td>Claims in excess of 20</td> </tr> <tr> <td style="text-align: center;">102</td> <td style="text-align: center;">80</td> <td>Ind. claims in excess of 3</td> </tr> <tr> <td style="text-align: center;">104</td> <td style="text-align: center;">270</td> <td>Multiple dependent claim, if not paid</td> </tr> <tr> <td style="text-align: center;">109</td> <td style="text-align: center;">80</td> <td>**Reissue independent claim over original patent</td> </tr> <tr> <td style="text-align: center;">110</td> <td style="text-align: center;">18</td> <td>**Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>		Fee Code	Fee (\$)	Fee Description	103	18	Claims in excess of 20	102	80	Ind. claims in excess of 3	104	270	Multiple dependent claim, if not paid	109	80	**Reissue independent claim over original patent	110	18	**Reissue claims in excess of 20 and over original patent				
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FEET CALCULATION																									
1. BASIC FILING FEE																									
Large Entity		SUBTOTAL (2) \$180																							
Code	Fee (\$)	Fee Description	Fee Paid																						
101	690	Utility filing fee	\$710																						
106	320	Design filing fee																							
107	490	Plant filing fee																							
108	710	Reissue filing fee																							
114	150	Provisional filing fee																							
Subtotal (1)		\$710																							

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Additional Fees (continued)		Large Entity	
Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1390	Extension for reply within fourth month	
128	1890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1240	Petition to revive - unintentional	
142	1240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	600	Plant issue fee	
122	130	Petitions to Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of IDS	
581	40	Recording each patent assignment per property (times number of properties)	\$40.00
146	710	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	690	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	Request for Continued Examination (RCE)	
169	900	Request for expedited examination of a design application	
Other fee (specify)			
Other fee (specify)			
*Reduced by Basic Filing Fee		Subtotal (3)	\$40.00

SUBMITTED BY			
NAME	Joanne N. Pappas	Reg. No.	40,117
SIGNATURE	<i>Joanne N. Pappas</i>		
DATE	March 23, 2001	Deposit Account User ID	13-4772